## PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

	Alexandria, Virginia 22313-1450 or <u>Fax</u> (703) 746-4000				<b>4</b> 50	/						
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	used for tra prespondence including the below or directed otherwisens.	nsmitting the ISSU Patent, advance of e in Block 1, by (a	JE FEE and rders and not a) specifying	PUBLICAT tification of a a new corres	ION FEE (if rec naintenance fees spondence addres	quired). Blocks 1 to will be mailed to ss; and/or (b) indic	hrough 5 the curren ating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for				
· CURRENT CORRESPONDEN		pap	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, nhave its own certificate of mailing or transmission.									
	7590 06/09/2005 IAPIRO MORIN & (	OSHINSKY L	LP		С	ertificate of Maili	ng or Tran	smission				
2101 L Street, NW Washington, DC 2		I he Stat add	I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an envaddressed to the Mail Stop ISSUE FEE address above, or being facs transmitted to the USPTO (703) 746-4000, on the date indicated below.									
/30/2005 HDESTA2 00000	0072 09830478			uan	smitted to the OS	SP10 (703) 740-40	on the	(Depositor's name)				
FC:1501 1400.00 OP FC:1504 300.00 OP								(Signature)				
FC:8001 .	:8001						(D					
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR		ATTORNEY DO	Y DOCKET NO. CONFIRMATION NO.					
09/830,478	06/29/2001 PROCESS FOR THE PREPA		Christian Speth			P/3781-	4	8170				
APPLN. TYPE	SMALL ENTITY	ISSUE F	ISSUE FEE		CATION FEE	TOTAL FEE(S) DUE		DATE DUE				
nonprovisional	NO	\$1400	)		\$0	\$1400		09/09/2005				
EXAM	MINER	ART UN	UNIT CI		-SUBCLASS	7						
LANGEL,	LANGEL, WAYNE A 1754			423	23-360000							
"Fee Address" indica	dence address (or Change of 22) attached. tion (or "Fee Address" Indic or more recent) attached. Us	ation form	(2) the nar registered 2 registere	OR, alternativ	e firm (having as gent) and the nar meys or agents. I	a member a		stein Shapiro & Oshinsky II.P				
3. ASSIGNEE NAME AND					•							
PLEASE NOTE: Unless precordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will app Γa substitute	ear on the pa for filing an	ntent. If an assignssignment.	nee is identified b	elow, the d	locument has been filed for				
(A) NAME OF ASSIGN	(A) MAI (F) OF A GOVERNMENT				B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Haldor Topsoe	A/S	. L	yngby,	Denmark								
Please check the appropriate		ries (will not be pri	nted on the p	atent):	Individual 🏻 C	Corporation or other	private gr	oup entity Government				
4a. The following fee(s) are  Issue Fee	enclosed:		Payment of	` '	-64-6-6-							
	Publication Fee (No small entity discount permitted)				A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.							
	Copies <u>5 - \$15</u>		The Dire		y authorized by	charge the required	fee(s), or	credit any overpayment, to				
5. Change in Entity Status		,					-					
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	MALL ENTITY status. See is requested to apply the Issublication Fee (if required) verds of the United States Pate					LL ENTITY status ly paid issue fee to gistered attorney or						
Authorized Signature	Alex a	Date August 26, 2005										
Typed or printed name	Stephen A. So	Registration No. 31, 065										
This collection of information an application. Confidentialing submitting the completed an	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required t	to obtain or re lection is esti	tain a benefit by mated to take 12	the public which is minutes to comple	to file (and te, includin	d by the USPTO to process) ag gathering, preparing, and				

submitting the completed application form to the USP10. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, joo person are required to respond to a collection of information unless it displays a valid OMB control number.

	Complete if Known										
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL				Application Nun	nber	09/830,478-Conf. #8170					
				Filing Date		April 26, 2001					
_	First Named Inv	entor	Christian Speth								
Fo	Examiner Name		W. A. Langel								
Applicant claims s	Art Unit		1754	1754							
TOTAL AMOUNT OF PAYMENT (\$) 1,715.00				Attorney Docket No. G3781.0003			2003				
METHOD OF PAYMENT (check all that apply)											
Check X Credit Card Money Order Other (please identify):											
Deposit Account Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17											
FEE CALCULATION											
1. BASIC FILING, SEAF	RCH, AND EX	AMINATION FEI	ES				_				
	FIL	ING FEES	SEA	ARCH FEES	EXAM	INATION FEES		٠			
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fees Pa	id (\$)			
Utility	300	150	500	250	200	100					
Design	200	100	100	50	130	65					
Plant	200	100	300	150	160	80					
Reissue	300	150	500	250	600	300					
Provisional	200	100	0	0	0	0					
2. EXCESS CLAIM FEE	s						S	mall Entity			
Fee Description							Fee (\$)	Fee (\$)			
Each claim over 20 (including Reissues)								25			
Each independent claim	•	ding Reissues)					200	100			
Multiple dependent clair	ms						360	180			
	tra Claims	Fee (\$)	Fee P	aid (\$)		Multiple Depende					
1040=	x	= _		!		Fee (\$)	Fee Paid (\$)				
	tra Claims	Fee (\$)	Fee P	Paid (\$)		<del></del> _					
2 -6=	×			<del></del>							
3. APPLICATION SIZE If the specification and		seed 100 sheets o	fnanar	(aveluding alactr	onically	filed segmence or	computer				
listings under 37 Cl sheets or fraction th	FR 1.52(e)), th	he application siz	e fee du	e is \$250 (\$125 f							
Total Sheets	Extra Sheets			dditional 50 or frac	tion then	eof Fee (\$)	Fee Pa	id (\$)			
- 100 =				(round up to a who			=	10101			
4. OTHER FEE(S)				/			Fees P	aid (\$)			
Non-English Specification, \$130 fee (no small entity discount)											
Other (e.g., late filing surcharge). 1501 Utility issue fee 1,400.00											
1504 Publication fee for early, volunt 8001 Printed copy of patent w/o colo						nomal 300.00 15.00					
<u> </u>		5001 Frinted C	opy or p	atent w/o color			15.				
SUBMITTED BY	11/1	111		Registration No.							
Signature ATC	vm-11.	1686	.	Negistration No.	31.06	3 Telephone	(202) 828	-4879			

Date

August 26, 2005

Name (Print/Type)

Stephen A. Soffen